

APPLICATION NO.

10/722,094

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ATTORNEY DOCKET NO. CONFIRMATION NO. 303.560US4 7159 **EXAMINER**

KIM, PAUL D

PAPER NUMBER

21186 07/27/2004 7590 SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

FILING DATE

11/25/2003

P.O. BOX 2938

MINNEAPOLIS, MN 55402

3729

ART UNIT

DATE MAILED: 07/27/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

FIRST NAMED INVENTOR

Kie Y. Ahn

<u>.</u>		\mathcal{A}
	Application No.	Applicant(s)
Office Action Summary	10/722,094	AHN ET AL.
	Examiner	Art Unit
	Paul D Kim	3729
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet w	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATIOI - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a communication of the period for reply specified above, the maximum statutory period for reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the may be arrived patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a life reply within the statutory minimum of thir lod will apply and will expire SIX (6) MON tute, cause the application to become A	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 10) <u>June 2004</u> .	
•	his action is non-final.	
3) Since this application is in condition for allow	wance except for formal mat	ters, prosecution as to the merits is
closed in accordance with the practice unde	er <i>Ex par</i> te Quayle, 1935 C.D). 11, 453 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) <u>1-34</u> is/are pending in the applicati	on.	
4a) Of the above claim(s) <u>1-12 and 31-33</u> is/		ration.
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>13-30 and 34</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and	d/or election requirement.	
Application Papers		
9) The specification is objected to by the Exami	iner.	
10)☐ The drawing(s) filed on is/are: a)☐ a	ccepted or b) objected to	by the Examiner.
Applicant may not request that any objection to t	he drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the corr	ection is required if the drawing	(s) is objected to. See 37 CFR 1.121(d).
11) The oath or declaration is objected to by the	Examiner. Note the attached	d Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for forei a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a li	ents have been received. ents have been received in A riority documents have been eau (PCT Rule 17.2(a)).	Application No received in this National Stage
COS TITO CITATION CONTINUE CON	S. a.e columba dopido flot	
Attachment(s)	_	
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) s)/Mail Date
 2) Notice of Draftsperson's Patent Drawing Review (P10-946) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/6 	08) 5) 🔲 Notice of I	nformal Patent Application (PTO-152)
Paper No(s)/Mail Date	6) Other:	<u>_</u> ·

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DETAILED ACTION

This office action is a response to the amendment filed on 6/10/2004.

Election/Restrictions

- 1. Applicant's election without traverse of Species B, Sub-Group II, claims 13-30 and newly submitted claim 34, in the reply filed on 6/10/2004 is acknowledged.
- 2. Applicant submitted that a new independent claim 34 is the generic claim of Species A and Species B. Upon further consideration, examiner agrees that the new independent claim 34 is the generic claim of Species A and Species B.
- 3. Claims 1-12 and 31-33 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 6/10/2004.

Specification

4. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

The following title is suggested: -- A METHOD OF FORMING AN INDUCTOR--.

Double Patenting

5. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11

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F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

6. Claims 13-30 and 34 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim 13 of U.S. Patent No. 6,653,196 B2. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims 13, 18, 23, 27 and 34 recite almost identical limitations of the claim 13 of U.S. Patent No. 6,653,196 B2.

Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul D Kim whose telephone number is 703-308-8356. The examiner can normally be reached on Tuesday-Friday between 8:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on 703-308-1789. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Paul D Kim
Examiner

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